

INTERNATIONAL SEARCH REPORT

PCT/NL 03/00851

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A01H5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A01H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JACOBSEN E ET AL: "INTRODUCTION OF AN AMYLOSE-FREE (AMF) MUTANT INTO BREEDING OF CULTIVATED POTATO, SOLANUM TUBEROSUM L" EUPHYTICA, KLUWER ACADEMIC PRESS, AMSTERDAM, NL, vol. 53, 1991, pages 247-253, XP000610759 ISSN: 0014-2336 cited in the application the whole document —/—	1-6, 10-14

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority, claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "Z" document member of the same patent family

Date of the actual completion of the international search

8 March 2004

Date of mailing of the international search report

15/03/2004

Name and mailing address of the ISA
European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel: (+31-70) 340-2040, Tx: 31 651 epo nl
Fax: (+31-70) 340-3016

Authorized officer

Holtorf, S

INTERNATIONAL SEARCH REPORT

PCT/NL 03/00851

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>HOVENKAMP-HERMELINK J H M ET AL: "ISOLATION OF AN AMYLOSE-FREE STARCH MUTANT OF THE POTATO (SOLANUM TUBEROSUM L.)" THEORETICAL AND APPLIED GENETICS, SPRINGER, BERLIN, DE, vol. 75, no. 1, 1 December 1987 (1987-12-01), pages 217-221, XP000610709 ISSN: 0040-5752 cited in the application the whole document</p> <p>—</p>	1-6,13
X	<p>KORTSTEE ET AL: "Expression of Escherichia coli branching enzyme in tubers of amylose-free transgenic potato leads to an increased branching degree of the amylopectin" PLANT JOURNAL, BLACKWELL SCIENTIFIC PUBLICATIONS, OXFORD, GB, vol. 10, no. 1, 1996, pages 83-90, XP002084156 ISSN: 0960-7412 figure 3B</p> <p>—</p>	1-8
A	<p>WO 01 48230 A (AVEBE COOP VERKOOP PROD ;MEER INGRID MARIA V D (NL); VETTEN NICOLA) 5 July 2001 (2001-07-05) the whole document</p> <p>—</p>	

INTERNATIONAL SEARCH REPORT

PCT/NL 03/00851

Patent document cited in search report	Publication date		Patent family member(s)		Publication date
WO 0148230	A	05-07-2001	EP 1111063 A1		27-06-2001
			AU 3244801 A		09-07-2001
			CA 2395529 A1		05-07-2001
			CN 1413256 T		23-04-2003
			EP 1244801 A2		02-10-2002
			WO 0148230 A2		05-07-2001
			US 2003061633 A1		27-03-2003